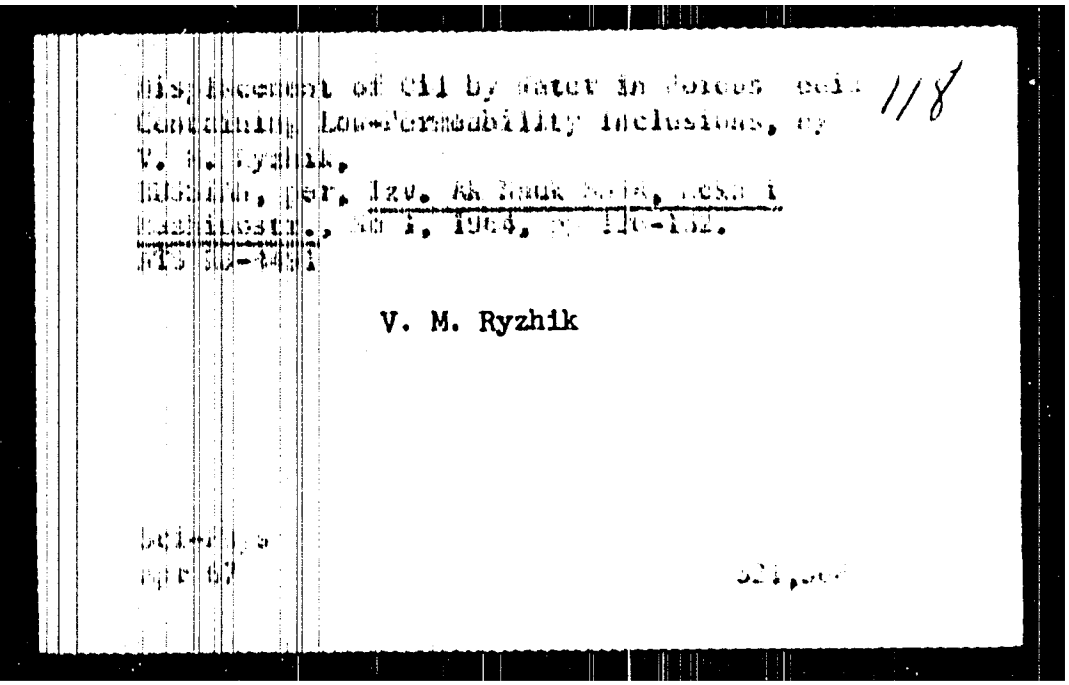
APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330051-5



Displacement of Oil by Water in Porous Soil Containing Low-Permeability Inclusions, by V. M. Ryzhik,
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AMS 32-1451

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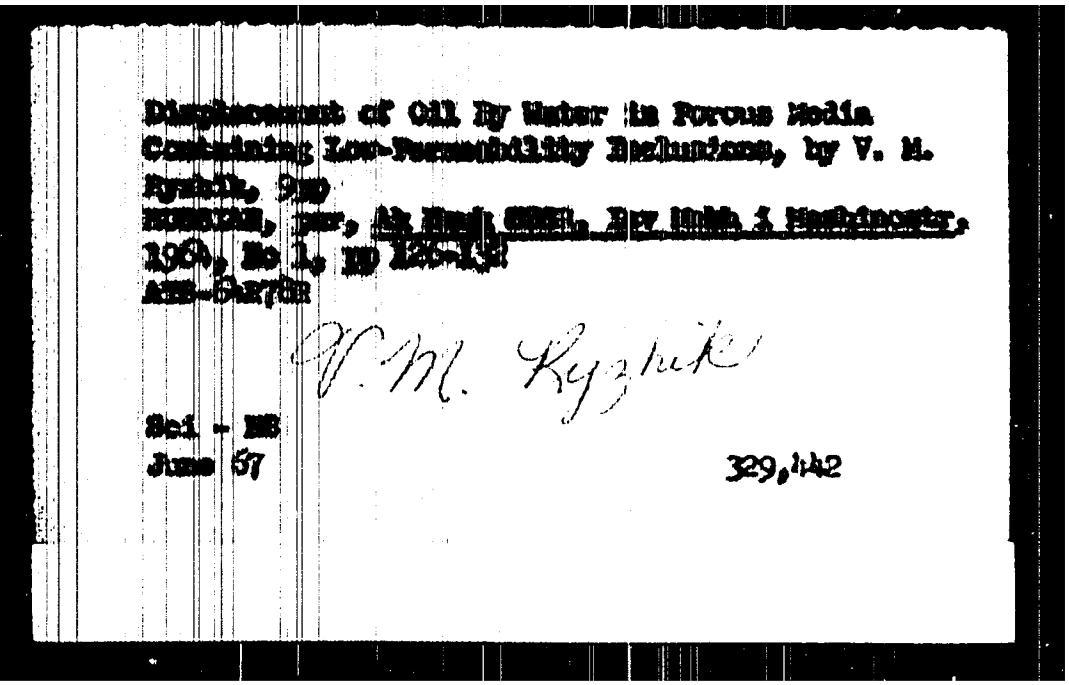

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22 Jan 1957, p 3, Encl to IR 1364-57, AFOIN-1A1.

AF 1097613

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SOBRE LA CRITICA DE LOS METODOS DE CALCULO DE MAZAROTAS (K Kritike Metodov Raschota Pribylei) (Criticism of Methods Employed in Dead-Head Determination). 16p. 15 refs. CID: 62-275.
Order from OTS, STC or CID $0.80 62-29275

Trans. in Spanish of Liteinoe Proizvodstvo (USSR) 1956, no. 11, p. 30-32.

DESCRIPTORS: Determination, *Castings.

(Metallurgy, TT, v. 10, no. 5)

62-29275

I. Title: Dead-head determination
I. Ryzhikov, A. A.
II. CID-62-275
III. Centro de Información y Documentación, Madrid (Spain)

A247930

Office of Technical Services

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3 pp.

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Trans. of Teploenergetika (USSR) 1960 [v. 7] no. 11, p. 9-15.

DESCRIPTORS: *Steam power plants, *Steam turbines, *Boilers, Steam.

An investigation is made of the efficiency of large condensing steam turbine power stations for operating at 1000 atm abs and 1000 °C. The regions of optimum pressures were determined for various initial steam temperatures and also the corresponding general efficiency level for turbine units of power stations.

(Engineering--Mechanical, TT, v. 6, no. 2)

61-19941

I. Ryzhkin, V. Ya.
II. Tambiyeva, I. N.
III. RTS-1828
IV. Department of Scientific and Industrial Research (Gt. Brit.)

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(1374/22-M)

Adaptation to Seitz Apparatus for Filtration of Water Samples, by G. I. Gurgenov, G. A. Ryzhkov,

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JPRS 2443

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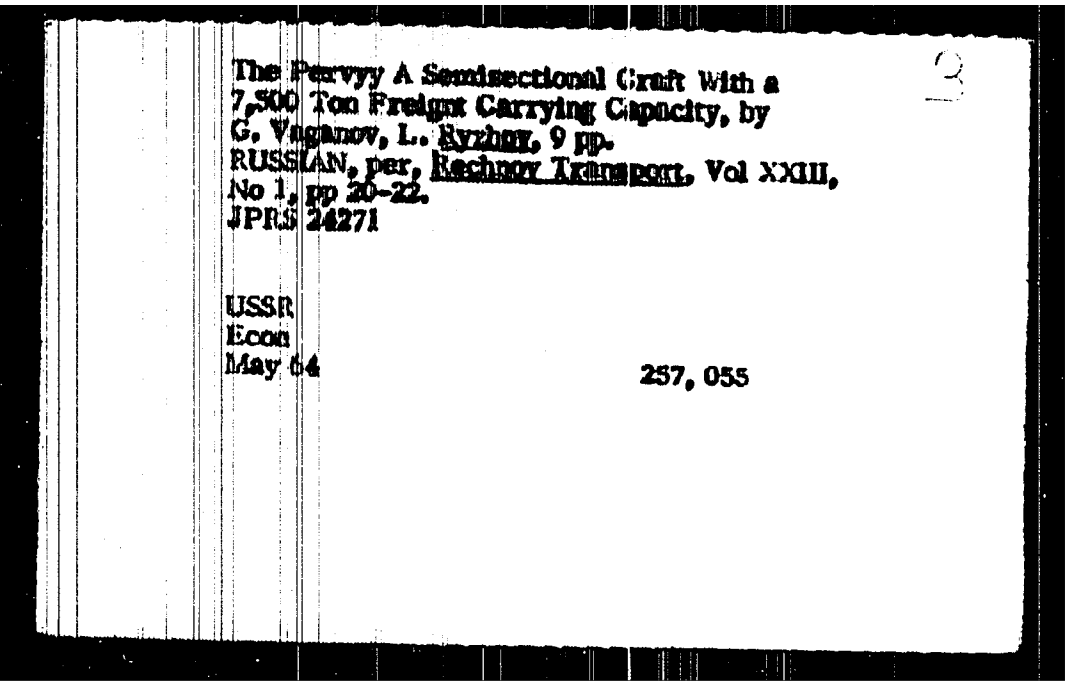

The Pervyy A Semisectional Craft With a 7,500 Ton Freight Carrying Capacity, by G. Vaganov, L. Ryzhov, 9 pp. RUSSIAN, per, Rechnoy Transport, Vol XXIII, No 1, pp 20-22. JPRS 24271

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NTC 72-13148-06T

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(NY-5206)

We Must Devote More Attention to Collective Agreements, by M. V. Ryzhov, 3 pp.

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JPRS 7068

Sci

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Investigation of the Properties of a Plasma in a Magnetic Field, by I. M. Zolotarevskiy, N. N. [illegible], I. P. Stoblik, 6 pp.

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Ryzhov, O. S. and Shefter, G. M.
ON UNSTATIONARY GAS FLOWS IN LAVAL NOZZLES. [1960] 4p. 7 refs.
Order from LC or SLA ml$1.80, ph$1.80 61-10374

Trans. of Akad[emiya] Nauk SSSR. Dokl[ady] 1959, v. 128 [no. 3] p. 485-487.

The wave equation of acoustics defines the unsteady motions at sonic velocity approximately which rapidly vary within the course of time. If the parameters vary more slowly, the character of the motion largely remains unsteady, and the same nonlinear term is to be retained in the equation for the velocity potential as in the conventional theory of steady flows. An exact solution of this nonlinear equation is given. This solution is a generalization of the solutions for steady gas flows in the surroundings of the transition surface in Laval nozzles. The latter are assumed to possess two planes of symmetry.
(Mechanics--Aerodynamics, TT, v. 5, no. 4)

61-10374

1. Laval nozzles--Aerodynamic characteristics
I. Ryzhov, O. S.
II. Shefter, G. M.

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HB 5192

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Properties of Oxygen-Blown Converter Steel, by P. Ye. Fyzhkov. UNCL

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JPRS 13400

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Ryzhkov, V. L.
THE USE OF METABOLITES AND ANTIMETABOLITES IN THE STUDY OF THE MULTIPLICATION OF TOBACCO MOSAIC VIRUS. [1961] 25p. 32 refs.
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Trans. of Akad[emiya] Nauk SSSR. Izv[estiya]. Ser[iya] Biol[ogicheskaya], 1957, [v. 22] p. 41-54.

DESCRIPTORS: *Tobacco mosaic virus, Metabolism inhibitors, Culture media

(Biological Sciences--Microbiology, TT, v. 6, no. 6)

61-19611

I. Ryzhkov, V. L.

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The Biological Activity of α-Aminophosphinic Acids, by V. L. Ryzhkov, M. I. Kabachnik, L. M. Tarasevich, T. Ya. Medved', N. A. Zeytlenek, N. K. Marchenko, Ye. F. Varzhanova, Ye. F. Ulanova, K. V. Chemurkina, 9 pp.

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Medicine, neurophysics CTS 73 Oct 55

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Electron Microscopy of Pre-cell forms of Life,
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On the Mucopolysaccharides in Leaves of Abutilon sp, by V. L. Ryzhkov and N. A. Terekhova, 4 pp.

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(SF-2122)

THE PHYSIOLOGY OF VIRUSES AND THE CHEMO-
THERAPY OF VIRAL DISEASES, BY V. L. RYZHKOV,
7 PP.

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JPRS 12479

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S-5212 (NY-2644)

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JPRS-L-856-N

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(NY-7046)

PARADOXES OF ADAPTATION, BY V. L. RYZHKOV,
12 PP.

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JPRS 13563

SCI - MED
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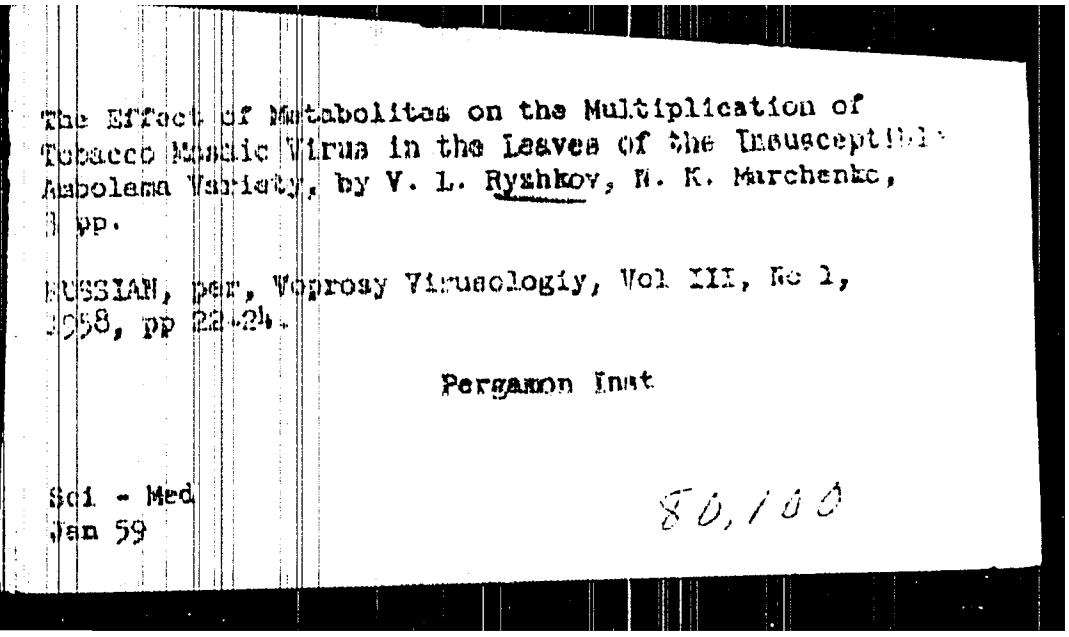

The Effect of Metabolites on the Multiplication of Tobacco Mosaic Virus in the Leaves of the Insusceptible Nicotiana Variety, by V. L. Ryzhkov, N. K. Marchenko, 3 pp.

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Crystallization of Viruses, by V. L. Ryzhkov.

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Bacterial Viruses (Bacteriophages), by V. L. Ryshkov, 6 pp.

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(BY-4341)

The Phenomenological Theory of Free Precession of Magnetic Moments of Atomic Nuclei, by V. M. Ryzhkov, G. V. Skrotskiy, Yu. I. Alimov, 17 pp.

RUSSIAN, par, Iz Vysshikh Uchab Zaved MVO, [illegible]
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JPRS 5651

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Noise Generator for Frequencies of
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JPRS 13259

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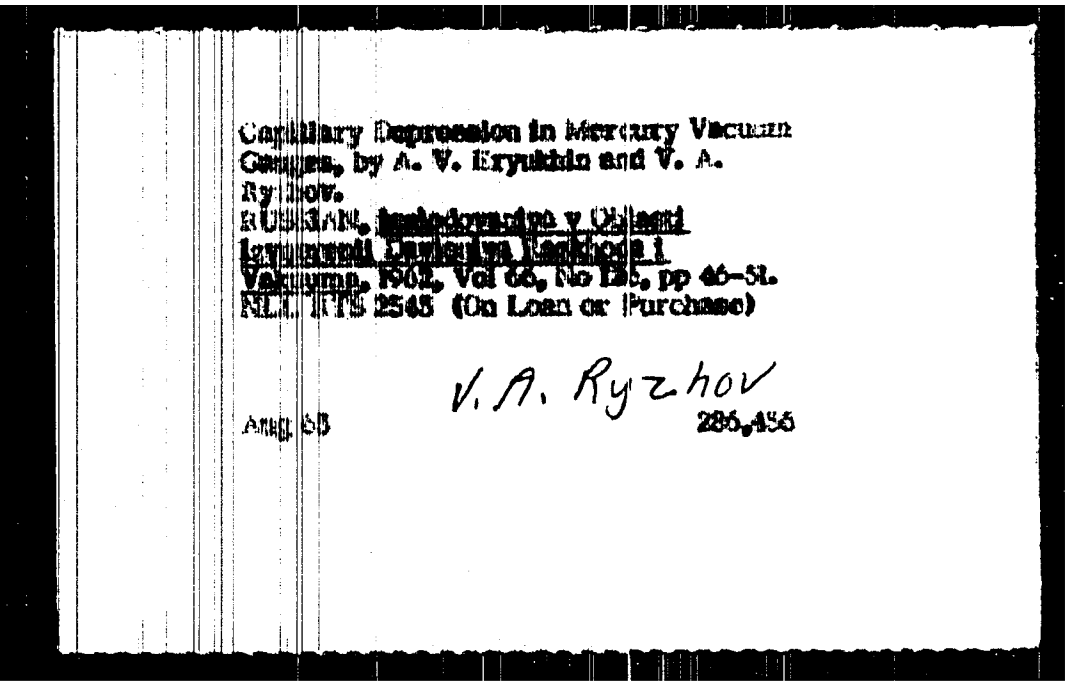

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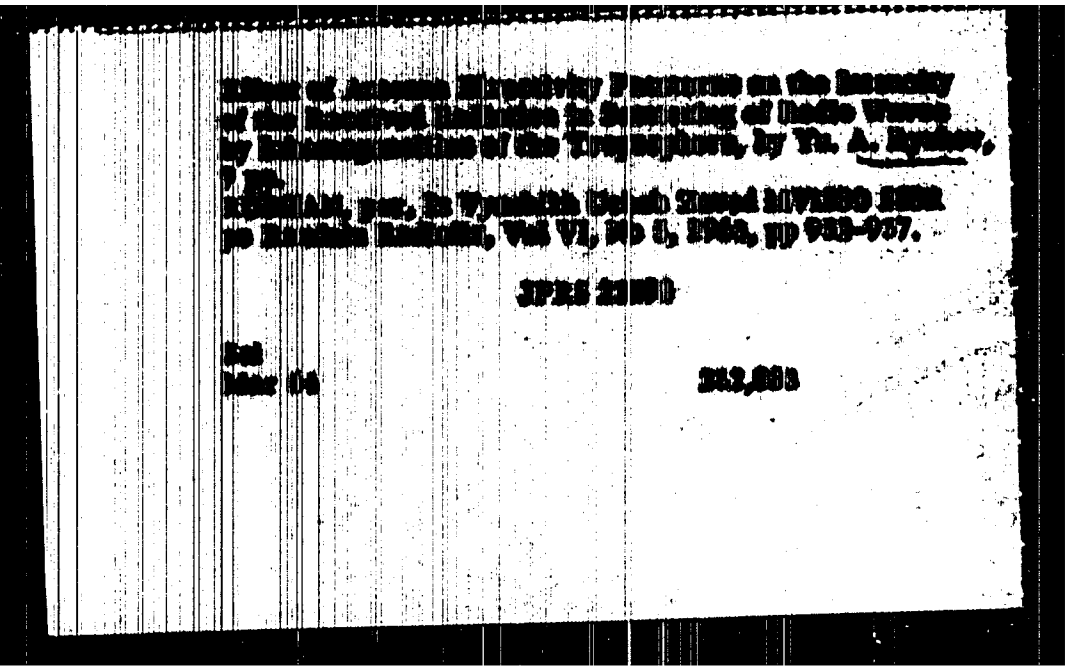

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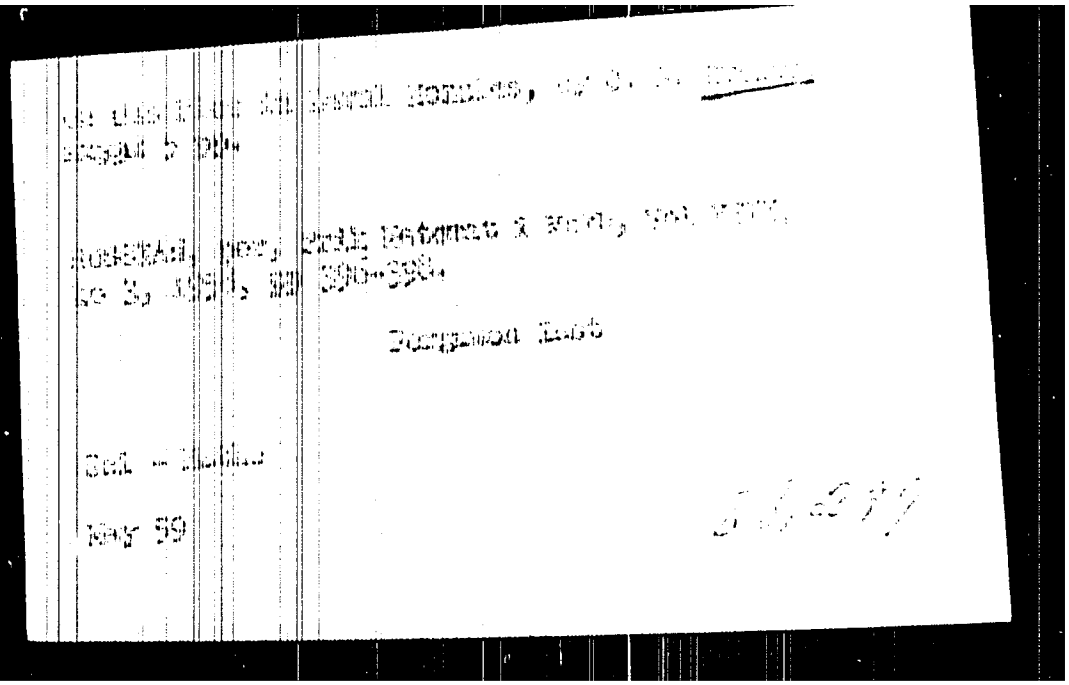

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